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EAST SEARCH HISTORY

HITS	QUERY	DATABASE
23	4725815	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	4725815.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	6282300.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
75	((run?length adj1 coding) or (runlength adj1 coding) or (run?length adj1 encoding) or (runlength adj1 encoding) or rie) same (lz\$5 or dictionary)) and ("382".clas. or "341".clas.) and @ad<"20001229"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
59	((run?length adj1 coding) or (runlength adj1 coding) or (run?length adj1 encoding) or (runlength adj1 encoding) or rie) same (lz\$5 or dictionary)) and ("382".clas. or "341".clas.) and @ad<"20001229" and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

59	(US-20010031092-\$ or US-20010019630-\$). did. or (US-6757008-\$ or US-6731814-\$ or US-6728412-\$ or US-6681034-\$ or US-6597812-\$ or US-6571016-\$ or US-6525722-\$ or US-6496601-\$ or US-6456744-\$ or US-6453073-\$ or US-6426755-\$ or US-6400766-\$ or US-6393154-\$ or US-6268811-\$ or US-6195472-\$ or US-6192155-\$ or US-6188333-\$ or US-6172624-\$ or US-6169499-\$ or US-6166665-\$ or US-6144773-\$ or US-6137428-\$ or US-6121903-\$ or US-6104325-\$ or US-6100825-\$ or US-6097838-\$). did. or (US-6071193-\$ or US-6064771-\$ or US-6044172-\$ or US-6009192-\$ or US-5991515-\$ or US-5951623-\$ or US-5945933-\$ or US-5892847-\$ or US-5889818-\$ or US-5883975-\$ or US-5881178-\$ or US-5870036-\$ or US-5867114-\$ or US-5867112-\$ or US-5832126-\$ or US-5794228-\$ or US-5731988-\$ or US-5726760-\$ or US-5710562-\$ or US-5701125-\$ or US-5592512-\$ or US-5504591-\$ or US-5471206-\$ or US-5389922-\$ or US-5381145-\$ or US-5179378-\$ or US-5134669-\$). did. or (US-5103490-\$ or US-4028731-\$). did. or (US-	US-PGPUB; USPAT; JPO
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59	((run?length adj1 coding) or (runlength adj1 coding) or (run?length adj1 encoding) or (runlength adj1 encoding) or rle) same (lz\$5 or dictionary)) and ("382".clas. or "341".clas.) and @ad<"20001229" and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB						
2	5389922 .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB						
2	4988998 .pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB						
101	((continuation or concatenation) near1 (bit or code or string or symbol or byte or character)) same (compress\$6 or coding or encod\$4) and @ad<"20001229"	US-PGPUB; USPAT						
69	((continuation or concatenation) adj1 (bit or code or string or symbol or byte or character)) same (compress\$6 or coding or encod\$4) and @ad<"20001229"	US-PGPUB; USPAT						
13	((continuation or concatenation) adj1 (flag)) same (compress\$6 or coding or encod\$4) and @ad<"20001229"	US-PGPUB; USPAT						
1	(US-4988998-\$).did.	USPAT						
0	S59 and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB						
1	(US-5357546-\$).did.	USPAT						

16(((run?length adj1 coding) or (runlength adj1 coding) or (run?length adj1 encoding) or (runlength adj1 encoding) or rle) same (lz\$5 or dictionary)) and ("382" clas. or "341" clas.) and @ad<"20001229" and (black with white)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
2 6195024.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
1 (US-6195024-\$).did.	USPAT								
1 (US-6597812-\$).did.	USPAT								
0 S82 and S83 and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
1 S82 and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
1704609 1 and image	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
0 20020085764.pn. and fixed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
2 20020085764.pn. and prede\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
1 20020085764.pn. and (length or size or bit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
1 (US-6597812-\$).did.	USPAT								
1 S90 and (size or length)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								
1 S90 and (bits)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB								

1	S90 and (word)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB				
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EAST SEARCH TAGGED

patent #	type	pub date	title	class1	class2	inventor		
US 4464650 A	USPAT	19840807	Apparatus and method for compressing data signals and restoring the compressed data signals	341/51	341/67; 341/87; 707/102	Eastman; Willard L. et al.		
US 4558302 A	USPAT	19851210	High speed data compression and decompression apparatus and method	341/51	341/95	Welch; Terry A.		
US 4955066 A	USPAT	19900904	Compressing and decompressing text files	382/240	358/1.9; 382/229; 382/245; 382/246	Notenboom; Leo A.		
US 4988998 A	USPAT	19910129	Data compression system for successively applying at least two data compression methods to an input data stream	341/55	341/106; 341/87	O'Brien; John T.		
US 5357546 A	USPAT	19941018	Multimode and multiple character string run length encoding method and apparatus	375/240	341/59; 358/1.9; 704/201	Meriwether; Teresa A. et al.		
US 5389922 A	USPAT	19950214	Compression using small dictionaries with applications to network packets	341/51	341/106	Seroussi; Gadiel et al.		
US 5570340 A	USPAT	19961029	Disk recording medium and method which uses an order table to correlate stored programs	369/47.31	369/275.3; 369/47.23; 369/47.34	Lee; Deok-hyun et al.		
US 5587798 A	USPAT	19961224	Encoding and decoding methods for use in facsimile	382/245	382/246	Kurita; Kazuo et al.		
US 5617385 A	USPAT	19970401	Compact disk and high-speed search method thereof and recording method appropriate therefor	369/30.07	369/275.3	Lee; Deok-hyun et al.		

US 5701125 A	USPAT	19971223	Method for compression of data using single pass LZSS and run-length encoding	341/63	341/50	Berlin, Gary J.			
US 5727090 A	USPAT	19980310	Method of storing raster image in run lengths having variable numbers of bytes and medium with raster image thus stored	382/245	348/472; 358/1.9; 382/246	Yellin, Martin J.			
US 5951623 A	USPAT	19990914	Lempel- Ziv data compression technique utilizing a dictionary pre-filled with frequent letter combinations, words and/or phrases	708/203	341/106; 341/51; 341/87; 341/95; 358/1.9	Reynar, Jeffrey C. et al.			
US 5991515 A	USPAT	19991123	Method and apparatus for compressing and decompressing data prior to display	358/1.15	358/1.12; 358/1.13; 358/1.16; 358/1.17; 358/1.18; 358/444; 358/450; 382/232; 382/233	Fall, Richard N. et al.			
US 6005503 A	USPAT	19991221	Method for encoding and decoding a list of variable size integers to reduce branch mispredicts	341/67		Burrows, Michael			
US 6057790 A	USPAT	20000502	Apparatus and method for data compression/expansion using block-based coding with top flag	341/95	341/50; 707/101	Igata, Nobuyuki et al.			
US 6268811 B1	USPAT	20010731	Data compression method and apparatus with embedded run-length encoding	341/63	341/51	Cooper, Albert B.			
US 6597812 B1	USPAT	20030722	System and method for lossless data compression and decompression	382/232	341/51; 382/245	Fallon, James J. et al.			

IEEE Queries:

((run-length coding) <or> (runlength coding) <or> (run-length encoding) <or>
(runlength encoding) <or> rle) <paragraph> (lz* <or> dictionary)

((contin* <or> concat*) <near/1> (bit <or> code <or> string <or> symbol <or>
byte <or> character)) <paragraph> (compress* <or> coding <or> encod*)